Scotland County - Hurricane Florence

DC-FEMA-180245

Incident Action Plan









Financial Codes

F7800318 1325

GPS Points can be collected in either WGS84 OR NAD83

Degrees and Decimal Minutes

Example:32° 18.385 N 122° 36.875W

9/18/2018 thru 9/18/2018 0800 to 2000

	Incident Ol	bjectives Lis	t (ICS 202)		
1.	Incident Name	2. Date Prep	ared		3. Time Prepared
	Scotland County - Hurricane Florence	9	9/17/2018		1940
4.	Operational Period (Date and Time)				
	From: 9/18/2018 at: 0800	From:	9/18/2018	at:	2000
5.	General Control Objectives for the Incident (include A	Iternatives)			
1000	Provide the highest level of safety for respond	ders and memb	ers of the public		
	Support county and local 911 service delivery	1.		ela sela hija kela mate magani	
	* Support the operation of county evacuation sl	helters and relo	cate those resid	ing in a	at-risk shelter locations.
	Assess and provide support for Scotland Men	morial Hospital a	and other local n	nedical	facilities.
	 Assess and reestablish utility infrastructure to County. 	include water,	electricity, sewe	r, and	natural gas services to Scotland
	* Assess the evacuation needs of communities	isolated by sto	rm effects.		
	* Assess and reestablish main transportation of	ooridors throug	hout Scotland C	ounty	
	* Assess the evacuation needs of animal shelte	ers within Scotla	and County		
	*				
6.	Weather Forecast for Operational Period				
Se	e Attached				
7.	General Safety Message				
En	iving is one of the largest hazards on any incident. Whasure rules of engagement are followed, utilizing a risk aintain two to one work:rest ratio.			availab	ole.
8.	Attachments (check if attached)				
	Organization List (ICS 203)	Medical Plan	(ICS 206		General Forecast
	Assignment List (ICS 204)	Incident Map			Fire Behavor
acatemic .	Communications Plan (ICS 205)	Traffic Plan		لو	
9.	Prepared by (Plans) Brian Lauber	10. Approved	d by (IC) ruett Small	110	of Ohnall

1. Incident Name:						3.	Brane	ch	Div	ision/Group
Scotland	C	ounty - H	urricane	Flo	rence					
2. Operational Period:						1			Rescu	ue Group
Date/Time From:		Da	te/Time To:			1			Nesci	ac Group
	080		9/18/2018	2000						
4.			Operations Perso	nnel						
OPERATIONS CHIEF			Billy Morris			Τ.	BRANCH DIE	ECTOR	Rar	ndy Gibson
OPERATIONS GHIEF			Shelby Erickson							
DIVISION/GROUP SUPERVISOR		Danial	Cremeans 919-316	-8220			RATION DIF			
			2 HOURS	Т	T		MEDICAL C			
MEDICAL GROUND TRANSPORT TIME	x	Less than 2 hours	TO 4 HOURS		MORE THAN 4 HOURS	1122	SAFETY C			
5.		Resc	urces Assigned th	is Period						
Type/Kind Resource	Nam	e RE	S# LWD		Leader		# Persons	Drop	Off PT./Time	Pick Up PT./Time
SWT1 NCTF-8 - SW	T 1 (ALS) 1	6		Ellsworth			(0800 ICP /	0800 ICP /
BOAT Ohio - Boat	Tean	n 1		T	Bowman		4	T (0800 ICP /	0800 ICP /
BOAT Ohio - Boat				+	Zartman	~	4		0800 ICP /	0800 ICP /
				+	Laning		4		0800 ICP /	0800 ICP /
	Ohio - Boat Team 3 S Overt			8	Bruton - 605-545-525		6	(0800 ICP /	0800 ICP /
TFLC)			Ohio S	SWR - Riley 937-	594-8518	1	C	0800 ICP /	0800 ICP /
TFL)	4		NH TE	-1 - Selleck 603-	851-0018	1	C	800 ICP /	0800 ICP /
TFLI)			Ove	rt - Bruton 605-54	15-5252	1	C	0800 ICP /	0800 ICP /
6.		Co	ntrol Operations/W	ork Assi	gnment					
TASK					PURPOSE				END S	TATE
Backfill and augment local resources, t within communities as assigned by loc				Provide increased life safety throughout include the City of Laurinburg.					rn of normal fire and rescue services to the aurinburg and Scotland County	
7.			Special Instr	uctions						
Request local response for all work	ing s	tructure fires			************					
8.			Division/Group (Commun	ication Summar	у				
Function		Channel	RX Frequency N/	W	RX Tone/NAC	TXI	Frequency N	w	TX Tone/NAC	Mode
TACTICAL			BRAVO1				BRAVO			VIPER
COMMAND			453.9000		141.3		458.9000		141.3	UHF
AIR TO GROUND			453.4000	21	141.3		458.4000		141.3	UHF
9. Prepared By (Resource Unit Leade	r)		1	Approv	ed By (Planning	Section C	hief)		Date	Time

1. Incident Name:						3.	Branc	ch	Div	ision/Group
Scot	land C	County	- Hur	ricane F	Iorence					
2. Operational Period:									Fire	Group
Date/Time	From:		Date/7	Гіте То:	promise from the more place of any design of any design of an advantage and one	1			1110	Group
9/18/2	018 08	800	9.	/18/2018	2000					
4.			Ор	erations Personn	el					
OPERATIO	NS CHIEF			illy Morris lby Erickson		E	BRANCH DIF	RECTOR	Rai	ndy Gibson
DIVISION/GROUP SUF	PERVISOR			gan 480-625-863	0		RATION DIR			
				2 HOURS			ACK SUPER MEDICAL C		***************************************	
	ORT TIME	Less than hours		TO 4 HOURS	MORE THAN 4 HOURS	FIELD	SAFETY C			
5.			Resource	es Assigned this F	Period					
Type/Kind	Resource Na	ame	RES#	LWD	Leader		# Persons	Drop	Off PT./Time	Pick Up PT./Time
ENG1	ST-3 - Engir	ne 1			Pruitt	-	2	(0800 ICP /	0800 ICP /
ENG1	TF -7 - Engir	ne 9			Pierce		2	(0800 ICP /	0800 ICP /
ENG1	TF-7 - Engin	e 17			Kemp		3	(0800 ICP /	0800 ICP /
ENG1	ST-5 - Engin	e 41			THE PERSON NAMED IN THE PE			(0800 ICP /	0800 ICP /
ENG1	ST-5 - 41-	 6	-				4	(0800 ICP /	0800 ICP /
ENG6	TF-7 - Squar	d 51			Gaardino		2	(0800 ICP /	0800 ICP /
ENG6	ST-3 - Brus	h 1					2	C	0800 ICP /	0800 ICP /
ENG6	ST-3 Engine	e 3						C	0800 ICP /	0800 ICP /
ENG6	ST-5 - Squa	id 3			Pruitt		2	С	0800 ICP /	0800 ICP /
WT2S	ST-5 - 54	1			ding \$1 - 200 his month discounty as sometimes		2	C	0800 ICP /	0800 ICP /
WT2S	ST-3						2	C	0800 ICP /	0800 ICP /
6.			Contro	L Operation of Mort	Accienment					
b.	TASK		Control	l Operations/Work	PURPOSE				END S	TATE
Backfill and augment local within communities as assi			l rescue	Provide increased include the City o	life safety throughout if Laurinburg.	Scotland C			rn of normal fire ar aurinburg and Sco	d rescue serviecs to the tland County
7.				Special Instruct	ions					
Request local response for	or all working	g structure fire	es						100, <u>111, 111, 111, 111, 111, 111, 111,</u>	
8.			D	ivision/Group Cor	nmunication Summary					
Function		Channel	R	XX Frequency N/W	RX Tone/NAC	TXF	requency N/	w	TX Tone/NAC	Mode
TACTICAL				VIPER			VIPER			VIPER
COMMAND				453.9000	141.3		458.9000		141.3	UHF
AIR TO GROUND				453.4000	141.3		458.4000		141.3	UHF
9 Prepared By (Resource	Unit Leader)				pproved By (Planning	Section C	hief)		Date	Time

1. Incident	Name:						3.	Branc	h	Divi	sion/Group
	Scotland	Co	ountv -	- Hur	ricane	Florence					
2. Operation			ronney							EM	Charles
	Date/Time From:				ime To:		1			EIVIS	S Group
	9/18/2018	0800)	9/	18/2018	2000					
4.				Оре	erations Personn	nel					
	OPERATIONS CHIEF				illy Morris lby Erickson			BRANCH DIR	ECTOR	Ran	dy Gibson
DIVISIO	N/GROUP SUPERVISOR				land 910-258-2	405		ERATION DIRI			
	MEDICAL GROUND		Less than	2	2 HOURS	MORE THAN	FIELD	MEDICAL OF	FICER		
	TRANSPORT TIME	X	hours		TO 4 HOURS	4 HOURS		SAFETY OF	FICER		
5.				Resource	s Assigned this	Period					
Type/Kind	Resource	Name	,	RES#	LWD	Leader		# Persons	Drop	Off PT./Time	Pick Up PT./Time
AMB3	Scotland - I	EMS 1	99			Jenkins - 544-843	3-6523	2	0	800 ICP /	0800 ICP /
AMB3	Scotland - I	EMS 1	95			Clark		2	0	800 ICP /	0800 ICP /
AMB3								2	0	800 ICP /	0800 ICP /
AMB3								2		1	1
								-			
								 			
8.						mmunication Summa					
	Function		Channel	R	X Frequency N/M		TX	Frequency N/\	^	TX Tone/NAC	Mode
TACTICAL					155.1600	71.9		155.1600			VHF
COMMAND					453.9000	141.3		458.9000		141.3	UHF
AIR TO GRO					453.4000	141.3		458.4000		141.3	UHF
9. Prepared	By (Resource Unit Lead	er)			B	Approved By (Plannin	g Section	Chief)		Date 9/17/2018	Time 1940

1. Incident Name:							3.	Branch		Divi	sion/Group
Scotland	Co	unty -	Hurric	ane	Flor	ence				Mon E	100 040 040 0X I
2. Operational Period:							1		-	Non-E	mergency
Date/Time From:			Date/Time	To:			1			G	roup
9/18/2018	0800		9/18/20	018	2000						10 th
4.			Operation	ns Personr	nnel						
OPERATIONS CHIEF			Billy M				BRAN	CH DIRE	CTOR	Ran	dy Gibson
DIVIDIONIO DOLID CURE DI ILOGO			Shelby En Niel Smith 91		261		AIR OPERATION	ON DIREC	CTOR		
DIVISION/GROUP SUPERVISOR							AIR ATTACK				
MEDICAL GROUND TRANSPORT TIME	X	Less than 2 hours	4	HOURS TO HOURS		MORE THAN 4 HOURS	FIELD MED	ETY OFF			
5.			Resources Ass	igned this	s Period						
Type/Kind Resource	Name		RES#	LWD		Leader	# Pe	ersons	Drop	Off PT./Time	Pick Up PT./Time
									0	800 ICP /	0800 ICP /
					<u> </u>				0	800 ICP /	0800 ICP /
					 			_		800 ICP /	0800 ICP /
								-+		800 ICP /	0800 ICP /
										800 ICP /	
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									0	800 ICP /	0800 ICP /
						***************************************			0	800 ICP /	0800 ICP /
									0	800 ICP /	0800 ICP /
									0	800 ICP /	0800 ICP /
									08	800 ICP /	0800 ICP /
6.			Control Opera	itions/Wor	rk Assignr	nent					
TASK					F	PURPOSE				END S	TATE
Provide non-ambulatory medical transp County to include the City of Laurinbu		oughout Scotla	nd To pro	ocvide med	edical care t	o non-emerger	nt patients	Re	eturn to	normal delivery	of medical services
		proposition to the state of the						-			
7.			Spec	ial Instruc	ctions						
											
											· Comment of the comm
8.						tion Summar	and the same of th				
Function		Channel		quency N/M 4.4300	W R	X Tone/NAC	TX Freque			TX Tone/NAC	Mode
TACTICAL				4.4300 3.9000		71.9 141.3	151.U 458.9		\dashv	141.3	VHF
AIR TO GROUND				3.4000	-	141.3	458.4		_	141.3	UHF
9. Prepared By (Resource Unit Leade	r)				Approved		Section Chief)			Date	Time
					Sau	V				9/17/2018	1940

Arizona Department of Forestry and Fire Managemnt Type 3 Team 1 Scotland County - Hurricane Florence Response Communications Plan

		RA	RADIO FREQUENCIES			
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Band
Laurinburg PD		453.9000	141.3	458.9000	141.3	UHF
SCOTLAND CO SHERIFF	:	453.4000	141.3	458.4000	141.3	UHF
Water Rescue Group		BRAVO1		BRAVO		VIPER
EMS GROUP		VIPER		VIPER		VIPER
EMS GROUP VHF		155.1600	71.9	155.1600	and the state of t	VHF
SCOTLAND FIRE DISP		154.4300	71.9	151.0250		VHF
SCOTLAND FIRE TAC		154.0700	71.9	154.0700		VHF
SCOTLAND MUTUAL AID		VIPER		VIPER		VIPER
DOT VIPER		VIPER		VIPER		VIPER
SHELTER VIPER		VIPER		VIPER		VIPER
AZAHT RPTR		151.1900	77.0	159.3600	100.0	VHF
AZAHT TAC 1		168.2500	123.0	168.2500	123.0	VHF

SAFETY MESSAGE

INCIDENT: Hurricane Florence Scotland County Response

DATE: 09/18/2018 Day Ops

Major Concerns:

- ➤ Weakened Trees: Review Hazard Tree Safety guidelines.
- ➤ Weather: A slight chance of showers, with thunderstorms also possible after 2pm. Partly sunny, with a high near 88. Southwest wind around 7 mph. Chance of precipitation is 20%.
- > Transition: We are in transition today. Heads up, pay attention and call attention to things that concern you or that others may have missed.
- > **Driving:** Do not exceed posted speed limits, drive with Headlights "ON" and Seatbelts "ON". Watch for water and debris in roadways.
- **Fatigue:** Long hours and long operational periods can lead to miscommunications.

CAUTION

Driving Obstacles, Water in Roadways and Public traffic is a major safety factor on this incident.

Be alert to water and debris on roadways.

Travel with your lights and seatbelt on and stay alert!

Drive Defensibly

Look up, down, and around....and expect the unexpected

RESPONDERS: Before we respond to do hurricane damage assessments or assist with clean-up & recovery, please take extra time to **STOP, THINK**, and **DISCUSS** before you **ACT**.

STOP

- Please take a few minutes and counter the propensity to action.
- Before gearing up to help, engage in thought and dialogue and have your team share their knowledge and experience.
- Assess and prepare.

THINK

- What mission have we been asked to do?
- Is this task within my scope of employment?
- Have I been trained and qualified to do this specific mission?
- Can we do this work safely?
- Is our PPE appropriate?
- Am I noticing any "human factors" within me (or others) that may affect our performance?
- Do I fully understand leader's intent, and do the leaders fully understand the potential hazards?
- Are we encouraged to speak up and respectfully contribute utilizing humble inquiry?
- Is there a good Risk Assessment completed and signed for this task available on site?
- Is this job necessary?
- Is there a better, smarter, safer way to do this?

DISCUSS

- Have you and/or others on the team shared how you are feeling about the mission?
- Are there human factors? Are there pressures- external or internal to "get the job done"?
- Should this job be left for other responders with appropriate gear who specialize in this task?
- Have we determined the best way to mitigate exposure from known & unknown hazards?

THEN ACT

- Have we done robust "GO/NO-GO" risk-based decision making here?
- If mission implementation is approved, are we maintaining a heightened situational awareness?
- Is there adequate oversight and supervision?
- Are we using best practices and following all protocols/procedures without breaking any rules?
- Do we have trigger points for when to re-assess, alter, or curtail the mission due to unexpected hazards, difficulties, or failure to achieve goals/objectives?
- Am I taking ownership and accountability for my actions and those of my co-workers?
- Should I use my safety empowerment authority to stop the operation?
- If I see something (unexpected, suspicious, or out of place) am I supported in saying something about it?
- Review and share what we have learned. The safer we are....the more successful we are.....

Team Safety Officer: Don Muise SOF2

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period									
Scotland Co	unty/	Florence		Date/Time 9/18/2018 Day Shift 0800 - 2000							
3. Ambulance Services		·	1	· · · · · · · · · · · · · · · · · · ·							
Name		Complete Add	ress		Phone & EMS Frequen	cv	Adva	anced Life S Yes N	upport (ALS)		
Scotland County Emergenc Medical Service	у	1403 W. Boule Laurinburg, NC 2			911 910-276-131		YES				
			 ,						· · · · · · · · · · · · · · · · · · ·		
4. Air Ambulance Service	s/Urgent Ca	ire					l				
Name		Phone			Type of a	Aircraft	& Capa	ability			
MedCenter Air		1-800-421-9195 704-412-7914	j		Rotor W	ing AL	S Capa	ability			
Scotland Urgent Care 500 Launchwood Dr. Laurinburg, NC 28352	······································	910-227-8300			Care for Minor Injuries and Illness Hours: 0800 – 1830 7 days a week						
						•					
,			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·		
5. Hospitals		<u> </u>									
	GPS	Datum – WGS 84					····	T	·		
	Cod	ordinate Standard	(Time	based from							
Name Complete Address	DD°	es Decimal Minutes MM.MMM' N - Lat IM.MMM' W - Long	Tra	avel Time ir Gnd	Phone		ipad No	Of	evel Care cility		
Scotland Memorial Hospital 500 Launchwood Dr Laurinburg, NC 28352	Lat: Long: VHF:	minimi w · Long	5 min	10	(910) 291-7000 Main Line	х			vel 2		
Carolina's Medical Center 1000 Blyth Blvd Charlotte, NC 28203	Lat: Long: VHF:		30 min	2 Hrs	(704) 355-2000 Direct Line	X		Trauma Co	enter Level 1		
	Lat: Long: VHF:		-								
	Lat: Long: VHF:										

Expect delayed response times and transport times due to weather and road closures in 100 mile radius

MEDICAL PLAN (ICS 206 WF)

6. Division Branch Group	Area Location Capability		
	EMS Responders & Capability:	Danny Comella BLS, Todd Childers ALS	
	Equipment Available on Scene:	None	
EOC	Medical Emergency Channel:	Command and Logs Radio	
	ETA for Ambulance to Scene:	10 Minutes - expect weather/road delays	
	Air:	30 min Burn Center and Trauma	
	Ground:	2 Hrs to Burn Center and Trauma Center	
	Approved Helispot	None Defined	and the state of t
	Lat:		
	Long:		The state of the s
	EMS Responders & Capability:	Scotland County EMS	,
	Equipment Available on Scene:	ALS/BLS Ambulance	
	Medical Emergency Channel:	911	
All Divisions	ETA for Ambulance to Scene:	10 Minutes - expect weather/road delays	······································
	Air:	30 min Burn Center and Trauma	
	Ground:	2 Hrs to Burn Center and Trauma Center	
	Approved Helispot:	Morgan Recreational Complex - Ball Fields	kamanan baganak nagengkanan nguk anakan gipip gurupi an
	Lat:		
	Long:		
	EMS Responders & Capability:	***************************************	
	Equipment Available on Scene:		
	Medical Emergency Channel:		
	ETA for Ambulance to Scene:		
	Air:		
	Ground:		
	Approved Helispot:		
	Lat:		
	Long:		**************************************
	EMS Responders & Capability:		
	Equipment Available on Scene:		
	Medical Emergency Channel:		
	ETA for Ambulance to Scene:		
	Air:		
	Ground:		
	Approved Helispot:		
	Lat:		
	Long:		
	EMS Responders & Capability:		the second section of the sect
	Equipment Available on Scene:		
	Medical Emergency Channel:		
	ETA for Ambulance to Scene:		
	Air:		
	Ground:		
	Approved Helispot:		,
	Lat:		**************************************
	Long:		
. Prepared By (Medical Unit Le		9. Reviewed By (Safety Officer)	10. Date/Tim
anny Comella LSC	J. Date/Illie	J. Noviewed by (Jaiety Jinicel)	iv. Date/fillie
23-297-5007	9/17/2018 1900	Don Muise SOF2 928-606-5144	9/17/2018 1900

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use the following items to communicate situation to communications/dispatch.

Ex: "Commur 2. INCIDENT ST Ex: "Communi	nications, Div. Alpha. Sta FATUS: Provide incider ications, I have a Red pr	DISPATCH (Verify correct frequand-by for Emergency Traffic." Int summary (including number of priority patient, unconscious, struck is Smith is providing medical care."	atients) and command	structure.	est Road 1 at (Lat./Long.) This will be the Trout
	ergency / Transport liority	□ RED / PRIORITY 1 Life or Ex: Unconscious, difficulty bre. □ YELLOW / PRIORITY 2 Set Ex: Significant trauma, unable t □ GREEN / PRIORITY 3 Mino Ex: Sprains, strains, minor hea	athing, bleeding seven rious Injury or illne to walk, 2° – 3° burns i or Injury or illness.	ely, 2º – 3º burns more than ess. Evacuation may b not more than 1-3 palm size	4 palm sizes, heat stroke, disoriented. e DELAYED if necessary. s.
	njury or Illness & sm of Injury				Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transpo	ort Request				Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient	t Location			D	escriptive Location & Lat. / Long. (WGS84)
Incide	nt Name				Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Inci	dent Commander				Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Patie	ent Care				Name of Care Provider (Ex: EMT Smith)
3. INITIAL PATI	ENT ASSESSMENT:	Complete this section for each patier	nt as applicable (start wi	th the most severe patient)	
Patient Assessm	ent: See IRPG page	106			
Treatment:					
4. TRANSPORT					
Evacuation Loca	tion (<i>if different</i>): (Des	scriptive Location (drop point, i	ntersection, etc.) or	Lat. / Long.) Patient's E	TA to Evacuation Location:
Helispot / Extract	tion Site Size and Haz	zards:		atang atah berinda da da makaban kenagaran kenalah metaban sada mend	
5. ADDITIONAL	RESOURCES / EQUI	IPMENT NEEDS:			
Example: Paramed	dic/EMT, Crews, Immobil	lization Devices, AED, Oxygen, Tra	uma Bag, IV/Fluid(s), \$	Splints, Rope rescue, Wheel	ed litter, HAZMAT, Extrication
		te Air/Ground EMS Frequenc			Tone/NAC *
Function	Channel Name/Numb	per Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC
COMMAND AIR-TO-GRND					
TACTICAL					
	CY: <u>Considerations:</u> If	l primary options fail, what action	s can be implemente	d in conjunction with prim	ary evacuation method? Be thinking
8. ADDITIONAL	INFORMATION: Upda	ates/Changes, etc.			
REMEMBER:	Confirm ETA's of re	sources ordered. Act accord	ding to your level	of training. Be Alert.	Geep Calm. Think Clearly. Act Decisively.

LINUTLOC		Incident Name	2. Date	Prepare	ed	3. Time Prepared		
UNIT LOG		Scotland County - Hurrica	ne Florence	9.	/17/2018	В	1940	
4. Unit Name/Designators	5. Uni	t Leader (Name and Position)	6. Operation		iod		L	
				/2018	0800	to:	9/18/18	2000
NI		7. Personnel Rost	er Assigned	1		11		
Name		ICS Position				Home	Base	
					····			
<u> </u>			· · · · · · · · · · · · · · · · · · ·					
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							,	
		8. Activity I	_og					
Time			Major Events					
		•						
								
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			· · ·					
		<u> </u>						
9. Prepared by (Name and P	osition)							

NWS Forecast for: East Laurinburg NC

Issued by: National Weather Service Raleigh, NC

Last Update: 6:23 am EDT Sep 18, 2018



Today	Tonight	Wednesday	Wednesday Night	Thursday	Thursday Night	Friday	Friday Night	Saturday
20%	(D)FireAs	*_	To State of the St	*_	AT THE STATE OF TH	*_	1	类。
Mostly Sunny then Slight Chance T-storms	Mostly Clear	Sunny	Mostly Clear	Sunny	Mostly Clear	Sunny	Mostly Clear	Sunny
High: 88 °F	Low: 69 °F	High: 90 °F	Low: 68 °F	High: 87 °F	Low: 67 °F	High: 86 °F	Low: 67 °F	High: 88 °F

Flood Warning

Today: A slight chance of showers and thunderstorms after noon. Mostly sunny, with a high near 88. Southwest wind 5 to 8 mph. Chance of precipitation is 20%.

Tonight: Mostly clear, with a low around 69. Light northwest wind.

Wednesday: Sunny, with a high near 90. North wind 3 to 7 mph.

Wednesday Night: Mostly clear, with a low around 68. Light northeast wind.

Thursday: Sunny, with a high near 87. East wind 3 to 8 mph.

Thursday Night: Mostly clear, with a low around 67.

Friday: Sunny, with a high near 86.

Friday Night: Mostly clear, with a low around 67.

Saturday: Sunny, with a high near 88.

Saturday Night: Partly cloudy, with a low around 68.

Sunday: Mostly sunny, with a high near 86.

Sunday Night: Partly cloudy, with a low around 68.

Monday: A chance of showers and thunderstorms. Partly sunny, with a high near 86. Chance of precipitation is 30%.

East Laurinburg NC 34.76°N 79.44°W (Elev. 200 ft)

Visit your local NWS office at: http://www.weather.gov/rah/

National Weather Service Weather Forecast Office Raleigh, NC

Area Forecast Discussion

Issued by NWS Raleigh/Durham, NC

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-- Highlight Changed Discussion --

000 FXUS62 KRAH 181031 AFDRAH

National Weather Service Raleigh MC 630 AM EDT Tue Sep 18 2018

.SYNOPSIS...
A surface front and mid level frough will cross the region today, and then push off the Carolina coast tonight. High pressure will build in from the west through the remainder of the work week, bringing dry and warm conditions.

.NEAR TERM /TODAY THROUGH TONIGHT/... As of 310 AM Tuesday...

The mid level shortwood trough will be situated along the east slopes of the Appalachians this morning, with DPVA swinging around its base prompting a few showers over NW sections this morning. Form will then trend down and out by afternoon as NW flow and deep drying and stabilization take over. Further east, showers and storms have been largely confined to VA and SC overnight, although the back edge of the deeper moisture (according to GDES WY channels) and lingering CAPF (according to the RAP-based mesoanalysis) hanging around the E Coastal Plain early this morning will necessitate keeping a mention of a few showers and storms in our SE and far E sections for the next several hours. Later today, as the TORDEM axes from the surface of a few showers and storms in our SE and far E sections for the next several hours. Later today, as the <u>GRANAM</u> axes from the surface up through the mid levels <u>head</u> eastward through the <u>GRA</u>, it will tap into this better <u>heisture</u> and <u>instactive</u>, augmented by daytime heating, supporting a few showers and storms mainly east of Hwy 1 this afternoon. As the <u>trough</u> shifts to our east this evening, expect clear (W) to clearing (E) skies as deep high pressure starts to build in from the W. Expect highs from the low-mid 80s N to miduper 80s S, as thicknesses remain 15-20 m above <u>normal</u> ahead of the trough. Lows tonight mid 60s to around 70, -GIB trough. Lows tonight mid 60s to around 70. -GIH

SHORT TERM /WEDNESDAY THROUGH THURSDAY NIGHT/... As of 325 AM Tuesday...

Quiet, dry, and warm weather with plenty of sunshine expected as mid level ridging builds in from the west. Only a few clouds are expected Thu as a weak wave zips ESE over the Mid Atlantic region, but otherwise skies should be largely clear with deep <u>subsidence</u>. Thicknesses dip slightly Wed/Thu from today's expected readings, but they will remain above <u>normal</u> by 10-15 m, indicating highs mostly in the mid to upper 80s. Lows each night in the mid-upper 60s. -GIH

.LONG TERM /FRIDAY THROUGH MONDAY/... As of 250 AM Tuesday...

Friday will be dry as an upper level midge camps out above central North Carolina and surface high pressure dominates the pattern. This will result in slightly above \underline{normal} temperatures with highs in the low 80s across the NW Piedmont and mid 80s across the rest of the forecast area. Lows generally in the mid 60s, also slightly above

Saturday a frontal zone will approach from the northwest with pre-frontal <u>scorection</u> possibly making it into the northern tier but that may be as far as the system advances. Warm air <u>advection</u> ahead of the <u>front</u> will compete with increasing clouds but <u>should</u> win out as temperatures rise into the mid to upper 80s. Afternoon showers and thunderstorms will be possible north and west of the I-85 corridor. While the speed-enell-ridge shifts offshore, it and a corresponding surface high will still hold influence over the region on Sunday, and this could lift the frontal zone back northward and could keep the region dry again to finish out the weekend. Model solutions differ on this slightly however with the $\underline{\rm GFS}$ lifting more <u>modestion</u> transport into the area and thus exhibiting afternoon <u>monvection</u> Sunday afternoon. Interestingly enough the EC solution regenerates the remnants of Florence into a surface low off of the Carolina coast before it heads out to sea. Regardless whether this

happens or not, it will not have an affect on the weather in the Carolinas.

Lots of uncertainty for Monday as the $\underline{\rm GFS}$ continues to pump a lot of $\underline{\rm ICCISTAPE}$ into the area with $\underline{\rm FW}$ values between 1.75 and 2 inches but the EC solution is decidedly drier. With strong ridging in place, hard to see how this one will be a washout so will include just low end chance $\underline{\rm pops}$ at this time for Monday afternoon. Highs in the low to mid 80s.

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.AVIATION /12Z TUESDAY THROUGH SATURDAY/... As of 630 AM Tuesday...

INT/GSO: High confidence in $\frac{VEP}{VEP}$ conditions dominating today through tonight. Isolated showers possible early this morning, containing brief sub- $\frac{VEP}{VEP}$ conditions, otherwise mostly mid clouds today with clearing skies this evening/tonight. Surface winds from SW before daybreak, becoming W then NW today with periodic gusts to 15-20 kts.

RDU/RWI/FAY: High confidence in periodic $\frac{MVFR}{N}$ to IFR cigs at RWI through 142, with a lower risk at FAY/RDU, where conditions should remain mostly $\frac{VFR}{N}$. Conditions will improve to $\frac{VFR}{N}$ by late this morning at these sites, but $\frac{NCALLEDGO}{N}$ showers and storms are possible this afternoon at RWI/FAY, which may produce brief sub- $\frac{NFR}{N}$ is the VFR is the VFR of the CONDITION of the Normal SWI before daybreak, becoming SWI then W / WNW this afternoon with a few gusts to 15 $\frac{NFR}{N}$.

Looking beyond 12z Wed: $\forall r_{\rm P}$ conditions $-\gamma k_{\rm P} Ly$ into the weekend as high pressure builds in. –GIH

8.6

.RAH WATCHES/WARNINGS/ADVISORIES...

8.8

\$S

SYNOPSIS...Hartfield NEAR TERM...Hartfield SHORT TERM...Hartfield LONG TERM...Ellis AVIATION...Hartfield

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